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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/092,554		03/08/2002	Yasutaka Ishii	3273-0153P	1456
2292	7590	02/18/2004		EXAMINER	
		T KOLASCH & BIR	SMALL, ANDREA D SOUZA		
PO BOX 747 FALLS CHURCH, VA 22040-0747				ART UNIT	PAPER NUMBER
	·			1626	
				DATE MAILED: 02/18/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
		10/092,554	ISHII ET AL.					
	Office Action Summary	Examiner	Art Unit	T				
		Andrea D Small	1626					
	The MAILING DATE of this communicat	ion appears on the cover she	et with the correspondence a	ddress				
Period fo								
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nsions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) day of period for reply is specified above, the maximum statutor are to reply within the set or extended period for reply will, reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	TION. 'CFR 1.136(a). In no event, however, nation. ys, a reply within the statutory minimum y period will apply and will expire SIX (6 by statute, cause the application to become	nay a reply be timely filed of thirty (30) days will be considered tim b) MONTHS from the mailing date of this ome ABANDONED (35 U.S.C. § 133).	ely. communication.				
Status								
1) 🛛	Responsive to communication(s) filed o	n 26 <i>November 2003</i> .						
2a)□	This action is FINAL . 2b)[This action is non-final.		,				
3)□	· · · · · · · · · · · · · · · · · · ·							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
4) 🛛	Claim(s) 1-4 is/are pending in the applic	ation.						
•	4a) Of the above claim(s) <u>1-4</u> is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
6)□	Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restriction	and/or election requiremen	t.					
Applicati	ion Papers							
9)[]	The specification is objected to by the Ex	kaminer.						
•	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by	the Examiner. Note the atta	ched Office Action or form P	PTO-152.				
Priority ι	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for to All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the	uments have been received uments have been received	in Application No	al Stago				
	application from the International	•		ii Olaye				
* 5	See the attached detailed Office action fo							
		·						
Attachmen	t(s)							
	e of References Cited (PTO-892)		view Summary (PTO-413)					
	e of Draftsperson's Patent Drawing Review (PTO- nation Disclosure Statement(s) (PTO-1449 or PTO		r No(s)/Mail Date e of Informal Patent Application (PT	ΓO-152)				
	r No(s)/Mail Date	6) Other		•				

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DETAILED ACTION

I. Preliminary Matters:

- (a) Applicants response filed 11/26/2004 has been received and entered into the file.
 - -Claims 5-9 have been cancelled.
 - -Claim 3 has been amended to depend from claim 1.
 - -Claims 1-4 are pending.

II. Remarks:

(a) Restriction/Election:

As outlined in office action dated 8/27/2003, page 6, item 8, the invention under examination was drawn to compounds of formula II wherein Rx and N were as defined in claim 3. At the time of election, claim 3 and consequently formula II was limited to compounds that were not drawn to a particular solubility parameter and hence the elected invention was examiner without this distinctive parameter taken into consideration. Thus, claims 1 and 2 and parts of claim 4 were withdrawn from consideration as being drawn to non-elected inventions as indicated in the office action. In the response filed by Applicant, claim 3 has been amended to depend from claim 1, which does include such a parameter. This amendment has caused the Applicant to present claims directed to an invention distinct from and independent of the invention previously claimed, thus the Applicant will be required to restrict the claims to the invention previously claimed. Newly amended claim 3 is directed to an invention that is independent or distinct from the invention originally claimed and examined as outlined in the office action of 8/27/2003 for the following reasons:

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The compounds having a particular solubility parameter are patentably distinct from those compounds that do not have to have same parameter. The interaction and resulting reactive states of the two distinct compounds is such that a reference that would anticipate one of the compounds would not even render the other obvious. Additionally, examining one set of compounds having a certain solubility parameter is not co-extensive with examining compounds without that parameter. The search considerations and search criteria are vastly different; the electronic and manual database search would also be different. Examining both these distinct compounds in the same application would impose a serious burden on the office. Hence, restriction between these groups of inventions is proper.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 1-4 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

The amendment filed on 11/26/2003, essentially canceling all claims drawn to the elected invention and presenting only claims drawn to a non-elected invention is non-responsive (MPEP § 821.03). The remaining claims are not readable on the elected invention because none of the claims contain compounds that do not have the solubility parameter of less than equal to (26MPa)1/2, as was originally filed and elected claim 3.

Since the above-mentioned amendment appears to be a *bona fide* attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in

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order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 CFR

1.136(a) ARE AVAILABLE.

III. Contact Information:

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrea D. Small, whose telephone number is (571) 272-0708. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Joseph K. McKane, can be reached at (571) 272-0699. The Unofficial fax phone number for this Group is (571) 273-0708.

When filing a FAX in Technology Center 1600, please indicate in the Header (upper right) "Official" for papers that are to be entered into the file, and "Unofficial" for draft documents and other communications with the PTO that are not for entry into the file of the application. This will expedite processing of your papers.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [Joseph.McKane@uspto.gov]. All Internet e-mail communications will be made of record in the application file. PTO employees will not communicate with applicant via Internet e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive data could be identified unless there is of record an express waiver of the confidentiality requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG 89.

February 12, 2004

Andrea D. Small, Esq. Patent Examiner Art Unit 1626 Technology Center 1